

Title (en)

POLYAZO DYESTUFFS, THEIR PREPARATION AND APPLICATION TO THE DYEING OF CELLULOSE MATERIALS

Publication

EP 0011873 B1 19810701 (DE)

Application

EP 79104801 A 19791201

Priority

DE 2852026 A 19781201

Abstract (en)

[origin: EP0011873A1] 1. Metal-containing polyzo dyestuffs of the general formula see diagramm : EP0011873,P10,F1 wherein D denotes a radical of the benzene or naphthalene series, R1 and R2 indendently of the another denote hydrogen, C1 -C4 -alkyl, C1 -C4 -alkoxy, halogen, carboxyl, hydroxy, acylamino or acyloxy, R3 is a substituent which is not fibre-reactive, n is 0 or 1, m is 0 or 1.

IPC 1-7

C09B 45/36; **C09B 45/28**; **C09B 43/16**

IPC 8 full level

C09B 45/18 (2006.01); **C09B 43/16** (2006.01); **C09B 45/28** (2006.01); **C09B 45/36** (2006.01)

CPC (source: EP)

C09B 43/16 (2013.01); **C09B 45/28** (2013.01); **C09B 45/36** (2013.01)

Cited by

EP0549529A1; US5320648A; US5006644A; EP0549530A1; US5542956A; EP0063739A1

Designated contracting state (EPC)

BE CH DE FR GB IT

DOCDB simple family (publication)

EP 0011873 A1 19800611; **EP 0011873 B1 19810701**; AR 226045 A1 19820531; BR 7907801 A 19800708; DE 2852026 A1 19800612; DE 2960446 D1 19811008; ES 486508 A1 19800616; JP S55108462 A 19800820; JP S6142943 B2 19860925

DOCDB simple family (application)

EP 79104801 A 19791201; AR 27909279 A 19791130; BR 7907801 A 19791130; DE 2852026 A 19781201; DE 2960446 T 19791201; ES 486508 A 19791130; JP 15550279 A 19791130